



Pressroom Control Products

**Do you control
your pressroom,
or
does it
control you?**

How many printers can afford to re-run a job? How expensive is the paper alone? How much press time is wasted when the job doesn't run as planned? These are all valid questions and need to be considered when it comes to turning a profit in today's pressrooms.

Considering the quick turn capabilities of digital print, and the next day delivery requirements of print buyers, today's pressroom's need to be finely tuned and printing saleable sheets with every turn of the cylinder. In order to ensure the process is working properly, every pressroom should have the necessary tools to perform checks and balances preventing the dreaded "bounced" job.

Consult with your local Fujifilm Consumable Specialist or Account Manager about the QC tools that can improve your everyday pressroom operation. It can make a difference!

Fujifilm Pressroom Control Products:

- Conductivity/pH Meters
- Refractometers
- Shore A Durometers
- Dosing Equipment/Proportioners
- Water Filtration Systems
- Packing Gauges
- Color Management Tools
- Pyrometers
- ColorPath Solutions
- InkZone Products
- Fujifilm Professional Services Group
- Unsurpassed Technical Support

CONDUCTIVITY/PH METERS:

This compact digital unit helps keep fountain conductivity under control. Forecast fountain tank changes before conductivity shifts cause waste. Fully utilize your fountain concentrate by changing solution only when needed. Includes pH and conductivity probes in one compact unit.



REFRACTOMETER:

Is your dosing equipment mixing the alcohol replacement accurately? Are extra wetting agents being added - throwing the system out of balance? This simple, compact and inexpensive tool helps keep your alcohol replacement concentration under control by measuring the refractive index of solutions.



DOSING EQUIPMENT/ PROPORTIONERS:

Precisely dose your fountain concentrates and alcohol replacements economically. Fujifilm can help design a system that fits the needs of your pressroom – simple to most complex. Eliminate human error. Ask about equipment options as well as lockable cabinets.



SHORE A DUROMETER:

Are you experiencing waste and lost press time because of rollers not meeting the press manufacturer's specifications? Are your operators fighting ink/water balance and pressure issues on press? Measure your roller durometer regularly and change problematic rolls before they cause wasted time and expense.



ZAHN CUP

Zahn cups provide assurance that coating viscosities are correct throughout a pressrun where coatings are used. This simple step can prevent bricking and drying issues while confirming the desired effect is met when utilizing both aqueous and UV coatings.



TECHNICAL SUPPORT:

Between Fujifilm's Consumable Specialists and Professional Services Group, and their access to the largest network of pressroom vendors in the industry, Fujifilm has the ability to finely tune your operations and bring profit back to the pressroom.

WATER FILTRATION:

Eliminate variables with these cost-effective water purification systems. High water conductivity levels and the daily variability of many municipal water systems can send your fountain system unpredictably out of control. Let Fujifilm design a system that meets your water filtration needs – from cost effective de-ionizing units for small shops to complete systems that purify, mix, store, monitor and pump in multi-press environments.



PACKING GAUGE:

Are your blankets packed properly to ensure proper ink transfer? Even new presses can have variation in cylinder undercut from unit to unit. Without the proper measuring tools, you can't be sure. Proper blanket and torque help extend blanket life and improve print quality.



COLOR MANAGEMENT:

Color management can be the single most important step you take toward saving time and avoiding waste. Fujifilm offers tools and expertise to help match your proofs quickly and economically.



PYROMETERS:

Are your rollers running hot due to excess pressure, friction or defective bearings? Is your fountain solution at the proper temperature? Diagnose temperature-related press problems with this inexpensive digital pyrometer.



THE FUJIFILM GREEN POLICY

We at Fujifilm believe that "sustainable development" of the Earth, mankind, and companies in the 21st century is an issue that must be addressed with the highest priority. As a socially responsible corporation, we actively undertake corporate activities with our environmental values in mind. We strive to be a dedicated steward of the environment and assist our customers and corporate partners in doing the same.